

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IB2005/000193

A. CLASSIFICATION OF SUBJECT MATTER  
IPC<sup>7</sup>: E04H 4/04, E04H 4/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: E04H 4/00, E04H 4/04  
ECLA: E04H 4/00E

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)

Canadian Patent Database, Delphion, Espacenet, USPTO  
Keywords: Pool, wall, exterior, ornamental, cosmetic, panel, groove, frame.

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages                      | Relevant to claim No(s).                                    |
|-----------|---|---|
| X         | FR 2 709 144 (JAQUELIN, A) 24 February 1995 (24-02-1995)<br>The whole document                          | 1- 5, 14-16, 18, 20-21, 38, 39, 43-45                       |
| X         | ITRM20030404D D0 (MARBACH, G. et al.) 21 August 2003 (21-08-2003)<br>The whole document<br>Fig. 1, 2, 3 | 1, 4 - 14, 18 - 22, 24 - 32, 34 - 38 and 45<br><br>1, 2, 38 |
| A         | US 6 421 846 (SHAANAN, G. et al.) 23 July 2002 (23-07-2002)<br>Fig. 1, 2a                               | 1, 2, 5, 24, 38, 39, 45                                     |
| A         | US 5 652 972 (CHARTRAND, P.- É.) 5 August 1997 (05-08-1997)<br>Fig. 1, 2, 6                             | 45  |
| A         | US 5 685 032 (WATKINS, J. K.) 11 November 1997 (11-11-1997)<br>Column 2, lines 30 - 32<br>Fig. 1        |   |

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance  
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"O" document referring to an oral disclosure, use, exhibition or other means  
"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  
"&" document member of the same patent family

Date of the actual completion of the international search

18 March 2005 (18-03-2005)

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| Patent Document<br>Cited in Search Report | Publication<br>Date | Patent Family<br>Member(s)   | Publication<br>Date  |
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| ITRM20030404D D0                          | 21-08-2003          | CA2437211 A1<br>DE10337827 A1<br>FR2843769 A1<br>US6795986   | 21-02-2004<br>01-04-2004<br>27-02-2004<br>28-09-2004   |
| US6421846                                 | 23-07-2002          | AT248275T T<br>AU752638 B2<br>AU7754598 A<br>CA2209394 A1<br>DE69817567D D1<br>DE69817567T T2<br>EP0988432 A1<br>US5875500 A<br>WO9857012 A1 | 15-09-2003<br>26-09-2002<br>30-12-1998<br>09-12-1998<br>02-10-2003<br>24-06-2004<br>29-03-2000<br>02-03-1999<br>17-12-1998 |
| US5652972                                 | 05-08-1997          | NONE   |  |
| US5685032                                 | 11-11-1997          | CA2120673 A1<br>US5428849 A<br>US5564137 A<br>US5615421 A  | 29-08-1994<br>04-07-1995<br>15-10-1996<br>01-04-1997   |